

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20020097743").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 10:04
S1	3	phase with lock\$4 same (memory) same holdover	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:12
S2	142	phase with lock\$4 same (memory) same (holdover or lock\$3 with position)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 06:41
S3	52	phase with lock\$4 same (memory) same (holdover or lock\$3 near4 position)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:13
S4	14	phase with lock\$4 same (memory) with (holdover or lock\$3 near4 position)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:20
S5	51	phase with lock\$4 and (memory) with (holdover or lock\$3 near4 position)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:21
S6	36	phase adj4 lock\$4 and (memory) with (holdover or lock\$3 near4 position)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:21
S7	0	phase adj4 lock\$4 and (memory) with (holdover or lock\$3 near4 position) with (level or quality with level or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:21
S8	1	phase with lock\$4 and (memory) same (holdover or lock\$3 near4 position) with (level or quality with level or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:22
S9	12	phase with lock\$4 and (memory) same (holdover or lock\$3 near4 position) same (level or quality with level or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:24
S10	715	(memory) same (holdover with phase or lock\$3 near4 position with phase or lock\$4 with phase or hold with phase) same (level or quality with level or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:25

Search History 11/14/2005 10:18:57 AM Page 1
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10087610_5.wsp

S11	519	(memory) same (holdover with phase or lock\$3 near4 position with phase or lock\$4 with phase or hold with phase) same (level or quality with level or threshold) and phase near4 lock\$4 adj4 loop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:25
S12	532	(memory) same (holdover with phase or lock\$3 near4 position with phase or lock\$4 with phase or hold with phase) same (level or quality with level or threshold) and phase adj4 lock\$4 adj4 loop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:26
S13	532	(memory) same ((holdover with phase) or (lock\$3 near4 position with phase) or (lock\$4 with phase) or (hold with phase)) same (level or quality with level or threshold) and phase adj4 lock\$4 adj4 loop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:26
S14	73	(memory) with ((holdover with phase) or (lock\$3 near4 position with phase) or (lock\$4 with phase) or (hold with phase)) with (level or (quality with level) or threshold) and phase adj4 lock\$4 adj4 loop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:27
S15	58	phase adj4 lock\$4 adj4 loop\$4 same (memory) with ((holdover with phase) or (lock\$3 near4 position with phase) or (lock\$4 with phase) or (hold with phase)) with (level or (quality with level) or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:27
S16	4	phase adj4 lock\$4 adj4 loop\$4 same (memory) with ((holdover with phase) or (lock\$3 near4 position with phase) or (lock\$4 with phase) or (hold with phase)) with ((quality with level) or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:29
S17	8	phase adj4 lock\$4 adj4 loop\$4 and (memory) with ((holdover with phase) or (lock\$3 near4 position with phase) or (lock\$4 with phase) or (hold with phase)) with ((quality with level) or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 22:12
S18	0	phase adj4 lock\$4 adj4 loop\$4 and (memory) same ((holdover with phase) or (lock\$3 near4 position with phase) or (lock\$4 with phase) or (hold with phase)) same ((quality with level) or threshold) and stratum with "2"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:38

Search History 11/14/2005 10:18:57 AM Page 2
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10087610_5.wsp

S19	37	phase adj4 lock\$4 adj4 loop\$4 and (memory) same ((holdover with phase) or (lock\$3 near4 position with phase) or (lock\$4 with phase) or (hold with phase)) same ((quality with level) or threshold) and framer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/12 15:38
S20	5	((("3530663") or ("4069462") or ("4135165") or ("4667328"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 22:16
S21	8	holdover same (memory or storage) same (threshold or quality adj level)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 22:18
S22	0	holdover with phase adj lock\$4 and (memory or storage) same (threshold or quality adj level)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 22:20
S23	12	holdover with phase adj lock\$4 and (memory or storage) and (threshold or quality adj level)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 22:44
S24	2	((("5153824") or ("5706291"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 22:44
S25	11	((("5317601") or ("5990715") or ("5994934") or ("6049239") or ("6242954") or ("6313676") or ("6323705") or ("6384649") or ("6424185") or ("6441692") or ("6462623"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 23:02
S26	1	("5881374").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 23:02
S27	1	S26 and (memory or storage or buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 23:02
S28	1	S26 and (memory or storage or buffer or stor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 23:07
S29	1	("6014414").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 23:07

Search History 11/14/2005 10:18:57 AM Page 3
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10087610_5.wsp

S30	1	S29 and holdover	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 23:12
S31	72	(pll or phase adj lock\$3 adj loop) same holdover	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 23:12
S32	0	(pll or phase adj lock\$3 adj loop) same holdover same memory same process\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 23:12
S33	18	(pll or phase adj lock\$3 adj loop) same holdover and memory same process\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/13 23:13
S34	0	phase adj lock\$3 adj loop same prescaler same framer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 06:41
S35	0	phase adj lock\$3 adj loop and prescaler same framer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 06:42
S36	1	phase adj lock\$3 adj loop and pre adj1 scaler same framer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 06:42
S37	5	phase adj lock\$3 adj loop and pre adj1 scaler and framer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 06:47
S38	41	sonet and framer same PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 06:56
S39	19	sonet and framer and (first or prescaler) with (PLL) and second with (PLL)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 06:56
S40	26	(first same second) with PLL and framer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:21
S41	22	(first same second) with PLL and framer and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:25

Search History 11/14/2005 10:18:57 AM Page 4
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10087610_5.wsp

S42	42	receiv\$4 with framer with PLL	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:26
S43	4	receiv\$4 with framer with (pre adj1 scaler or pre adj1 PLL or first adj4 (phase adj lock\$3 adj loop or PLL)) same (second adj3 PLL or DDS with PLL)	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:28
S44	15	((("4847678") or ("5239561") or ("5373255") or ("5376847") or ("5726607") or ("5727193") or ("5734273") or ("5778214") or ("5790614") or ("5990673") or ("5991350") or ("6064273") or ("6108794") or ("6487672") or ("6654897"))).PN.	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:29
S45	4	framer with (front adj1 end with PLL or first adj2 PLL) with (DDS with PLL or second with PLL)	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:38
S46	5	framer same (front adj1 end with PLL or first adj2 PLL) same (DDS with PLL or second with PLL)	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:42
S47	5	framer same (front adj1 end with PLL or first adj2 PLL) and (DDS with PLL or second with PLL)	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:43
S48	5	framer same (front adj1 end with PLL or first adj2 PLL or prescaler) and (DDS with PLL or second with PLL)	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:43
S49	5	framer same (front adj1 end with PLL or first adj2 PLL or pre adj1 scaler) and (DDS with PLL or second with PLL)	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:43
S50	8	framer and (front adj1 end with PLL or first adj2 PLL or pre adj1 scaler) and (DDS with PLL or second with PLL)	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 07:45
S51	41	sonet and framer same pli	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 08:12
S52	18	sonet and framer and first same second with PLL	US-RGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/14 08:13